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6	LIMITED STATES D	ICTRICT COLIDT
7	UNITED STATES DISTRICT COURT WESTERN DISTRICT OF WASHINGTON	
8	AT TAC	OMA
9	ERICH ALEXANDER, JOHNETTE	CASE NO. 3:14-cv-01774-RJB
10	ALEXANDER, E.A.,	ORDER ON PLAINTIFFS' MOTION
11	Plaintiffs	FOR SUMMARY JUDGMENT RE: HYPOXIC ISCHEMIC
12	v.	ENCEPHALOPATHY
13	UNITED STATES OF AMERICA,	
14	Defendant.	
15	THIS MATTER comes before the Court on Plaintiffs' Motion for Summary Judgment	
16	RE: Hypoxic Ischemic Encephalopathy. Dkts 53, Dkt. 61-1. See Dkts. 54, 61. The Court has	
17	considered Defendant's Response (Dkt. 73), Plaint	tiffs' Reply (Dkt. 79), and the remainder of the
18	file herein. The Court deems oral argument unnecessary.	
19	<u>ISSUE</u>	
20	Plaintiffs request an order holding the following:	
21	(1) The injuries suffered by E.A., including his brain injuries, were the result of Hypoxic Ischemic Encephalopathy (HIE); and	
22	(2) The HIE that caused E.A.'s injuries occurred during the course of Mrs.	
23	Alexander's labor and delivery as opposed to prior to her admission to Madigan.	
24	Dkt. 61-1, at 1 (emphasis added).	

1	Defendant's Response appears to concede the first issue, that E.A.'s brain injuries were	
2	the result of HIE. Dkt. 73, at 3, 4. Defendant does not concede the second issue, the timing of	
3	E.A.'s injuries. Dkt. 73, at 4-7.	
4	<u>FACTUAL BACKGROUND</u>	
5	Both parties appear to agree on the following sequence of events:	
6	February 1, 2012, 11:47pm- Plaintiff Johnette Alexander is admitted to Madigan Army Medical Center.	
7	February 2, 2012, 9:57am- Mrs. Alexander gives vaginal birth to Plaintiff E.A.	
8	February 2, 2012, 5:39pm- CT scan of E.A. is taken. E.A. shows signs of HIE.	
9	February 3, 2012, 4:45pm- First MRI of E.A. is taken. E.A. shows signs of HIE.	
10	April 17, 2014- Second MRI of E.A. is taken. E.A. shows signs of HIE.	
11 12	The parties disagree about how to interpret the CT scan, apparent from an exchange between	
13	Plaintiffs' counsel and Defendant's expert, Dr. Gordon Sze:	
14	Q: In terms of Dr. Stimac's interpretation of the CT scan and the two MRs, you two appear to be the same in terms of what you see, correct?	
15	A: Yes.	
16	Q: The differences come in terms of the timing of when that injury [to E.A.] occurred?	
17	A: Yes, that is correct Dr. Stimac is saying that the CT scan is consistent with an injury that occurred during or shortly after birth.	
18	Dkt. 61-1, at 42.	
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20	Dr. Sze is of the opinion that because the CT scan showed signs of HIE, the HIE occurred prior	
21	to Mrs. Alexander's February 1, 2012, 11:47pm admission to Madigan:	
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23	¹ Defendant also does not concede "the scope, extent, and valuation of damages" and tha E.A.'s injury was caused by Defendant's negligence. These issues are not directly raised by Plaintiffs' motion and will not be addressed by this Order. Plaintiffs' attempts to widen the scope	
24	of its motion in the Reply to include the scope of the injury must be rejected.	

1	After an hypoxic ischemic event, abnormalities become apparent on CT examination approximately 24 hours In [E.A.'s] case, the CT scan from 2/2/12 at 5:30pm when	
3	the neonate was approximately 7½ hours old shows [an] appearance [that] is consistent with the early findings of an hypoxic ischemic event that preceded the CT examination by approximately 18 to 24 hours, or from 2/1/12 at approximately 5pm to	
4	11pm or earlier.	
5	Dkt. 61-1, at 54, 55 (emphasis added). Dr. Sze bases his opinion on nearly 30 years of practicing	
6	neuroradiology, as well as written resources. Dkt. 75, at ¶21. For Dr. Sze, "the [written	
7	resources] that come to mind would be the ACOG Bulletins and also the Barkovich textbooks,	
8	for starters." Dkt. 74-5; Dkt. 61-1, at 43; Dkt. 75, at ¶¶6-17. See Dkt. 61-1, at 47-50 (excerpts	
	from <i>Pediatric Neuroimaging</i> , 5 th Edit., by A. James Barkovich and Charles Raybaud). Dr. Sze	
9	considers Dr. Barkovich's textbooks to be highly respected, but not authoritative. Dkt. 74-5, at 8.	
10	According to Dr. Sze, "we are dealing with people so that there is a bell-shaped curve. And in	
11	addition, of course, to be honest with you, we just don't write radiology that way." Dkt. 61-1, at	
12	43. <i>See also</i> , Dkt. 61-1, at 44.	
13	Relating to the timing of the HIE, Defendant's expert, Dr. A. Thomas Collins, testified as	
14	follows:	
15	Q: Are you going to dispute that there were likely anoxic hypoxic events that occurred	
16	during the first and second stage of labor or is that just outside your area of expertise?	
17	[Objection]	
18	A: I won't dispute it.	
19	Q: You would agree on a greater than 50 percent probability that there were events that	
20	are consistent with anoxic hypoxic episodes?	
21	A: Yes.	
22	Q: Are you aware of anything else other than the first and second stage of labor before the mother got to the hospital for delivery of her child or afterwards that would be	
23	responsible for an anoxic hypoxic insult of some kind?	
24	[Objection]	

1 A: I'd say no except for the concerns we've talked about this past couple of hours that 2 I've had about the wishy-washy things about infection and the normal exam and the lack of placental and the fact that he doesn't look typical in the first few minutes and hours of 3 life. 4 Q: I think you also said that none of those would be greater than 20 percent, correct? 5 [Objection] 6 A: Correct. 7 Dkt. 61-1, at 22. 8 Similarly, Defendant's expert, Dr. Ryan McAdams, testified about the possibility of a syncopal episode occurring prior to Mrs. Alexander's admission that may have contributed to the HIE, but he agreed that the possibility was less than more probable than not. Dkt. 61-1, at 31, 36. 10 11 SUMMARY JUDGMENT STANDARD 12 Summary judgment is proper only if the pleadings, the discovery and disclosure materials 13 on file, and any affidavits show that there is no genuine issue as to any material fact and that the 14 movant is entitled to judgment as a matter of law. Fed.R.Civ.P. 56(c). The moving party is 15 entitled to judgment as a matter of law when the nonmoving party fails to make a sufficient showing on an essential element of a claim in the case on which the nonmoving party has the 16 17 burden of proof. Celotex Corp. v. Catrett, 477 U.S. 317, 323 (1985). There is no genuine issue of 18 fact for trial where the record, taken as a whole, could not lead a rational trier of fact to find for 19 the non moving party. Matsushita Elec. Indus. Co. v. Zenith Radio Corp., 475 U.S. 574, 586 20 (1986)(nonmoving party must present specific, significant probative evidence, not simply "some 21 metaphysical doubt."). See also Fed.R.Civ.P. 56(e). Conversely, a genuine dispute over a 22 material fact exists if there is sufficient evidence supporting the claimed factual dispute, 23 requiring a judge or jury to resolve the differing versions of the truth. Anderson v. Liberty Lobby,

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Inc., 477 .S. 242, 253 (1986); T.W. Elec. Service Inc. v. Pacific Electrical Contractors Association, 809 F.2d 626, 630 (9th Cir. 1987). 2 The determination of the existence of a material fact is often a close question. The court 3 must consider the substantive evidentiary burden that the nonmoving party must meet at trial – 5 e.g., a preponderance of the evidence in most civil cases. Anderson, 477 U.S. at 254, T.W. Elect. 6 Service Inc., 809 F.2d at 630. The court must resolve any factual issues of controversy in favor 7 of the nonmoving party only when the facts specifically attested by that party contradict facts 8 specifically attested by the moving party. The nonmoving party may not merely state that it will discredit the moving party's evidence at trial, in the hopes that evidence can be developed at trial to support the claim. T.W. Elect. Service Inc., 809 F.2d at 630 (relying on Anderson, supra). 10 11 Conclusory, non specific statements in affidavits are not sufficient, and "missing facts" will not 12 be "presumed." Lujan v. National Wildlife Federation, 497 U.S. 871, 888-89 (1990). 13 **DISCUSSION** 14 At issue is whether there is a genuine issue of material fact as to the timing of the HIE. 15 According to Plaintiffs, the HIE that caused E.A.'s injuries undisputedly occurred during Mrs. Alexander's labor and delivery, not prior to her admission to Madigan. Dkt. 61-1, at 8-15. 16 17 Plaintiffs acknowledge that Defendant's experts have opinions to the contrary, but contend that 18 the opinions are speculative and not supported by the facts. *Id*. 19 a. Dr. Sze. Regarding Dr. Sze, whose expert report concluded that the HIE occurred approximately 20 21 18-24 hours prior to E.A.'s birth, Plaintiffs argue that Dr. Sze cannot point to any facts to support 22 his opinion, and that the "sole basis" for his opinion is speculation based on Plaintiffs' "reliance 23 upon Dr. Barkovich's text and the ACOG Bulletin[,]"neither of which support Dr. Sze's

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conclusion. Dkts. 61-1, at 12-14; 79, at 3, 4. Plaintiffs also point out that Dr. Sze concedes that the MRI results are consistent with HIE occurring at Madigan. Dkt. 79, at 3.

Plaintiffs' arguments are unavailing. Plaintiffs' argument that there is "no evidence" of an HIE event prior to Mrs. Alexander's admission and that Dr. Sze is "unable to identify and correlate" an HIE event with the CT findings ignores the CT scan itself. The CT scan is the evidence of the timing. To the extent that a CT scan shows the occurrence of an HIE event approximately 24 hours prior—an opinion that Dr. Sze substantiates—the CT scan supports Defendant's timing theory. Disagreement about how to interpret the CT scan results only goes to the weight of the evidence and to the experts' credibility.

Plaintiffs' argument that Dr. Barkovich's texts do not support Dr. Sze's opinion fails, because the two can be easily reconciled. Dr. Barkovich's text refers to a 12-24 hour timeframe for HIE to appear on a CT scan, which does not necessarily conflict with Dr. Sze's opinion that HIE takes approximately 18-24 hours to appear, especially where the text elsewhere refers to a 1-7 day timeframe. Dkt. 61-1, at 48. Plaintiffs do not provide ACOG Bulletins for the Court's consideration, so the Court cannot discern how they conflict with Dr. Sze's opinion, but even if they conflicted with Dr. Sze's opinion, Dr. Sze testified that neither the ACOG Bulletins nor Dr. Barkovich's texts were authoritative. Dkt. 74-5, at 8. Dr. Sze also stated that the two resources he cited were not an exhaustive list of resources, Dkt. 74-5; Dkt. 61-1, at 43; Dkt. 75, at ¶¶6-17 ("...for starters."), and that he in part relied on his nearly 30 years of radiologist experience as the basis for his opinion.

Making all inferences in Defendant's favor and declining to make any credibility findings about Dr. Sze, the Court cannot find that Dr. Sze's opinion is "pure speculation," devoid of any factual foundation. While Plaintiffs may have identified shortcomings of Dr. Sze's opinion, their

arguments only point to the weight given to the evidence. Dr. Sze's opinion creates a material 2 issue of fact as to the timing of the HIE occurrence. 3 b. Dr. Collins and Dr. McAdams. 4 Both Dr. Collins and Dr. McAdams testified to the possibility of other factors that could 5 have caused HIE prior to Mrs. Alexander's admission to Madigan. Dr. Collins testified about 6 "concerns . . . [he had] about the wishy-washy things about infection and the normal exam and 7 the lack of placental and the fact that [E.A.] doesn't look typical in the first few minutes and 8 hours of life[,]" but he admitted that their affect would be no more than 20 percent. Dkt. 61-1, at 22. Similarly, Dr. McAdams testified about the possibility of a syncopal episode contributing to 10 the HIE, but he agreed that the possibility was less than probable. Dkt. 61-1, at 31, 36. Taking 11 the opinions of Dr. Collins and Dr. McAdams as true, it appears that their opinions alone, 12 without Dr. Sze's opinion, may not have been sufficient to overcome Plaintiffs' showing as to 13 the timing of the HIE. However, because Dr. Sze's opinion creates an issue of fact, at present the 14 Court need not address Plaintiffs' arguments about Dr. Collins and Dr. McAdams. 15 As to the timing of the HIE—whether it occurred prior or after to Mrs. Alexander's admission to Madigan—Plaintiffs' motion for summary judgment should be denied. 16 17 18 THEREFORE, Plaintiffs' Motion for Summary Judgment RE: Hypoxic Ischemic 19 Encephalopathy (Dkt. 53) should be GRANTED IN PART on the issue of whether injuries 20 suffered by E.A., including his brain injuries, were the result of hypoxic ischemic 21 encephalopathy. 22 23 24

1	The motion should be DENIED IN PART on the issue of whether the hypoxic ischemic	
2	encephalopathy occurred prior to or after Plaintiff Johnette Alexander's admission to Madigan	
3	Army Medical Center.	
4	The Clerk is directed to send uncertified copies of this Order to all counsel of record and	
5	to any party appearing pro se at said party's last known address.	
6	Dated this 19 th day of May, 2016.	
7 8	Rebert Byan	
9	ROBERT J. BRYAN United States District Judge	
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